

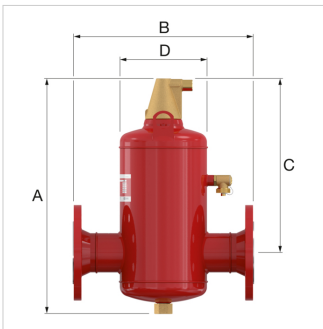


Product Data Sheet (2021-06-08)

31013 - Flamcovent Smart 500 F



Description	Flamcovent Smart F DN500	
Article	31013	
Model	Flamcovent Smart F - 10.0 bar	
Capacity [l]	1384	
Connection	[DN]	500
	[mm]	508.0
Dimensions	A [mm]	2096
	B [mm]	1580
	C [mm]	1470
	D [mm]	1000
K_v^* [m^3/h] ($\Delta P = 1$ bar)	8387	
Weight [kg]	635	



Classification General Data

Etim Group	Filters/separators
Etim Class	Air-/dirt separator for central heating/cooling system
Product Name	Flamcovent Smart F DN500
Brand	Flamco
Product Type	500

Attributes

Separator type	Air
Suitable for heating	Yes
Suitable for cooling	Yes
Nominal diameter	DN 500
Outer pipe diameter [mm]	508
Connection	Flange
Construction length [mm]	1580
Article compression class	PN 10
Surface protection	Untreated
Operating principle	Other
Flow-through capacity [m³/h]	0 - 2189
Suitable for open system	No
With blow-off valve	Yes
Suitable for closed system	Yes
With dismountable filter	No
Filter volume [l]	1384
Filter mesh density [mm]	0
With automatic de-aerator	Yes
With integrated replenishment automat	No
With couplers	No
Inlet/outlet offset distance [mm]	0

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